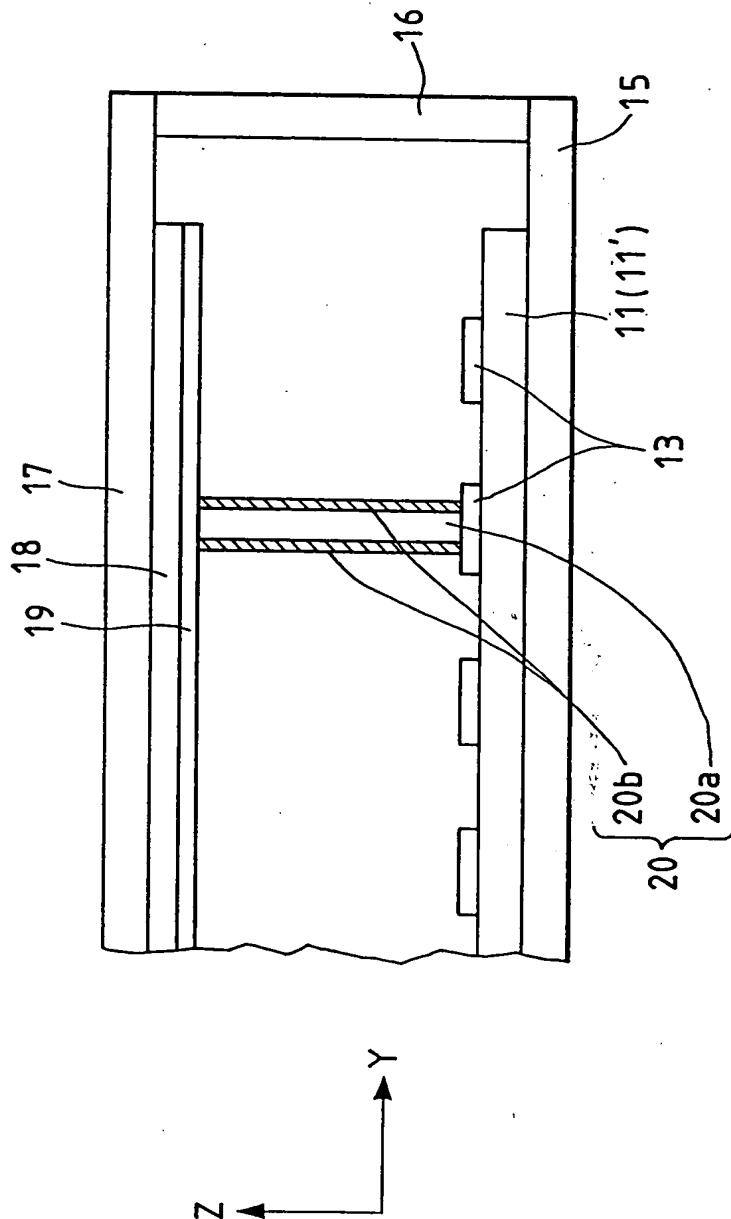


FIG. 1



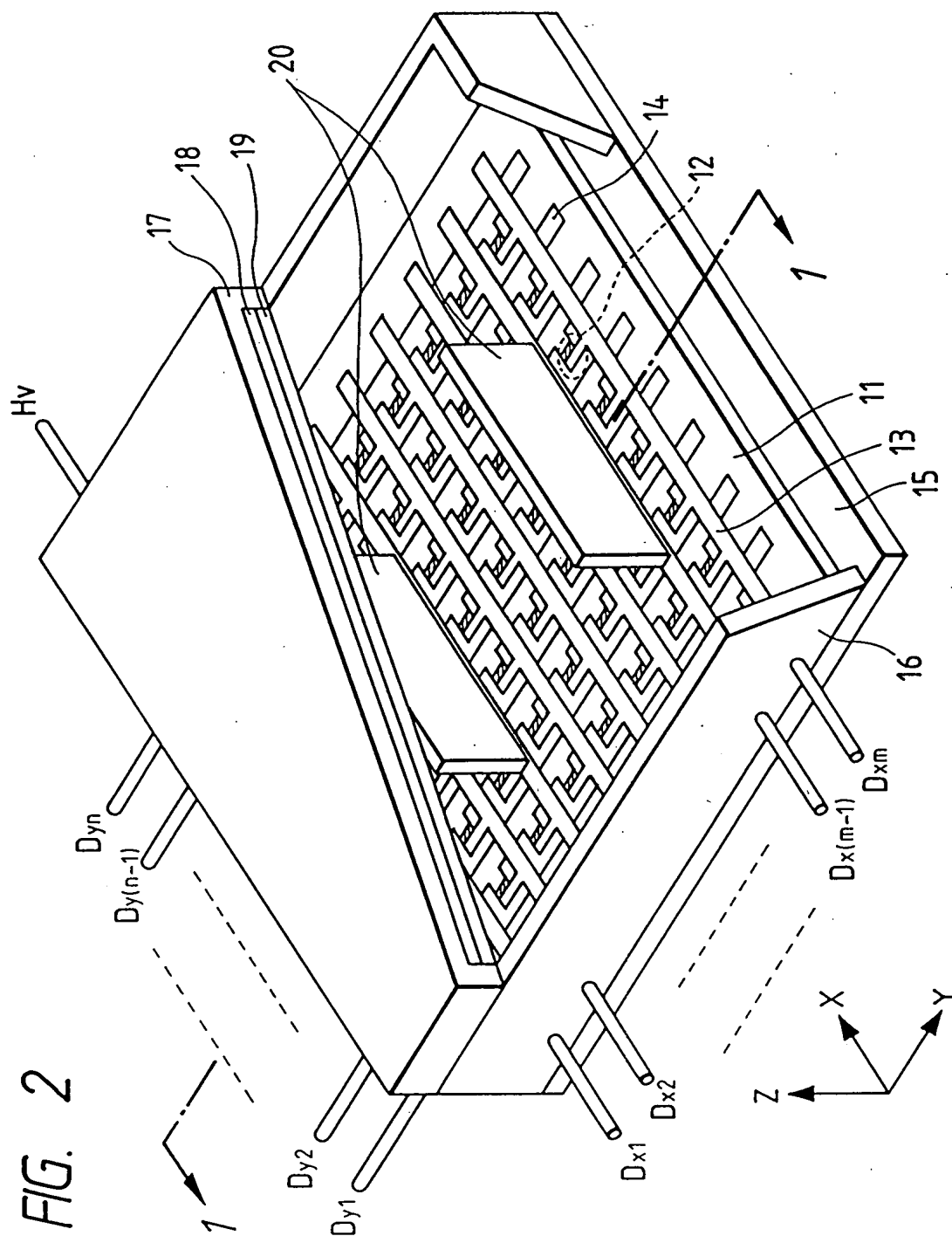


FIG. 2

FIG. 4A

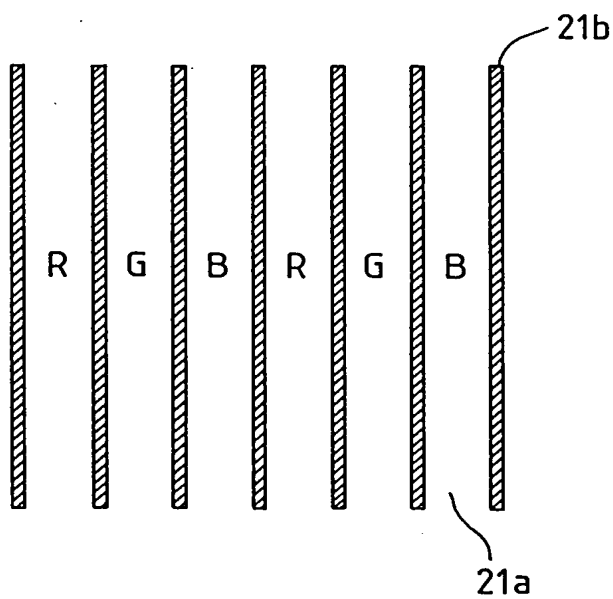


FIG. 4B

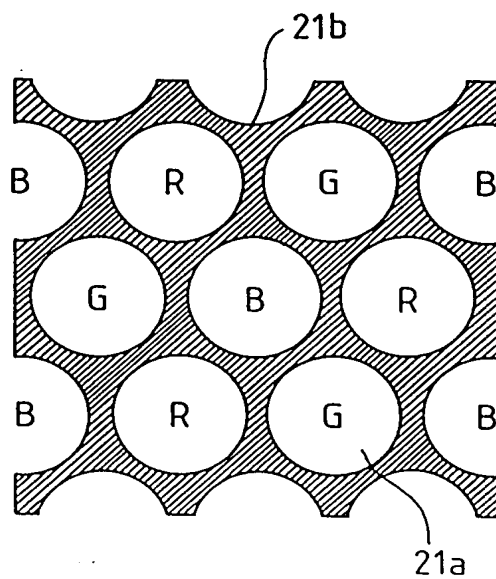


FIG. 5

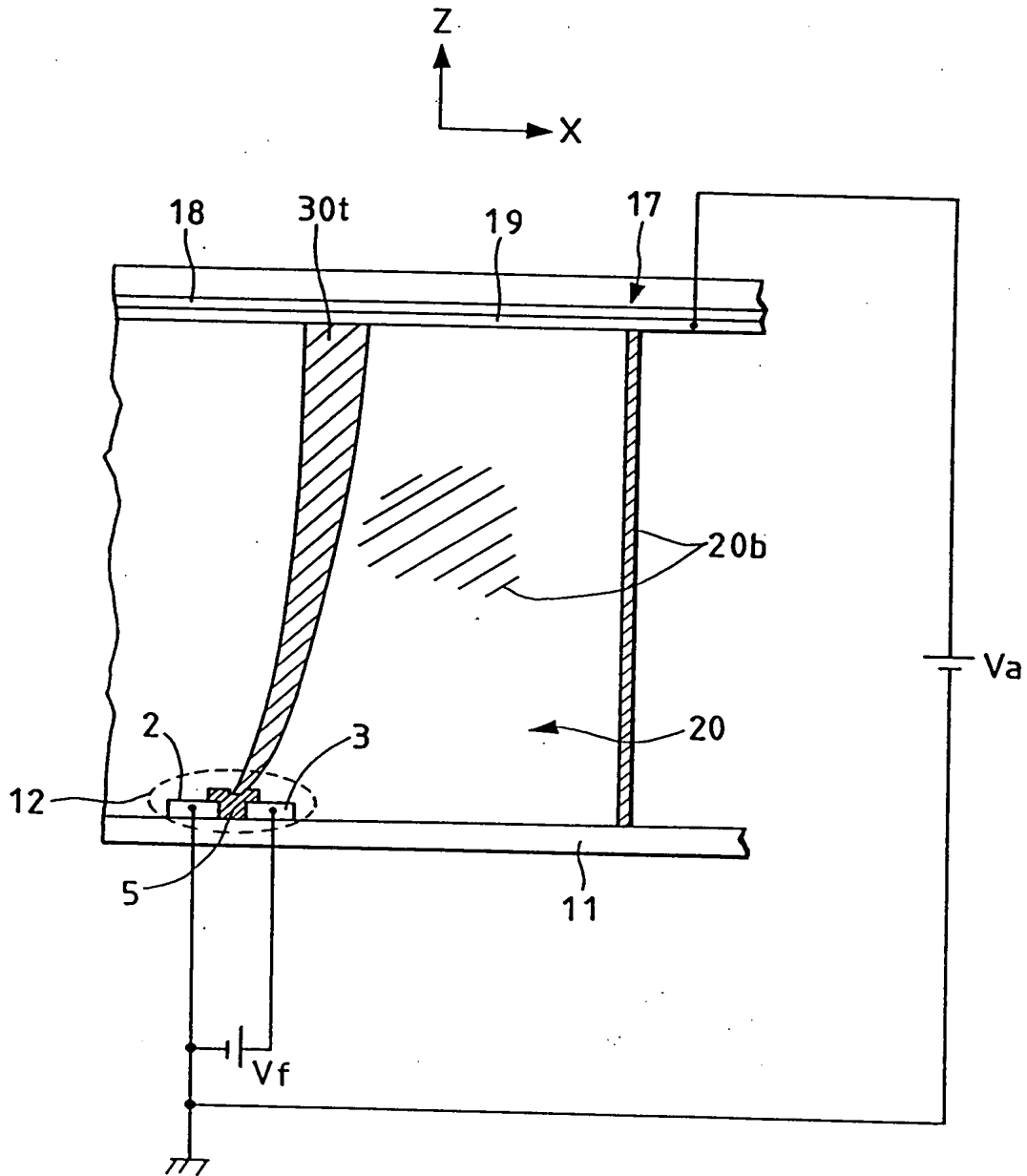


FIG. 6

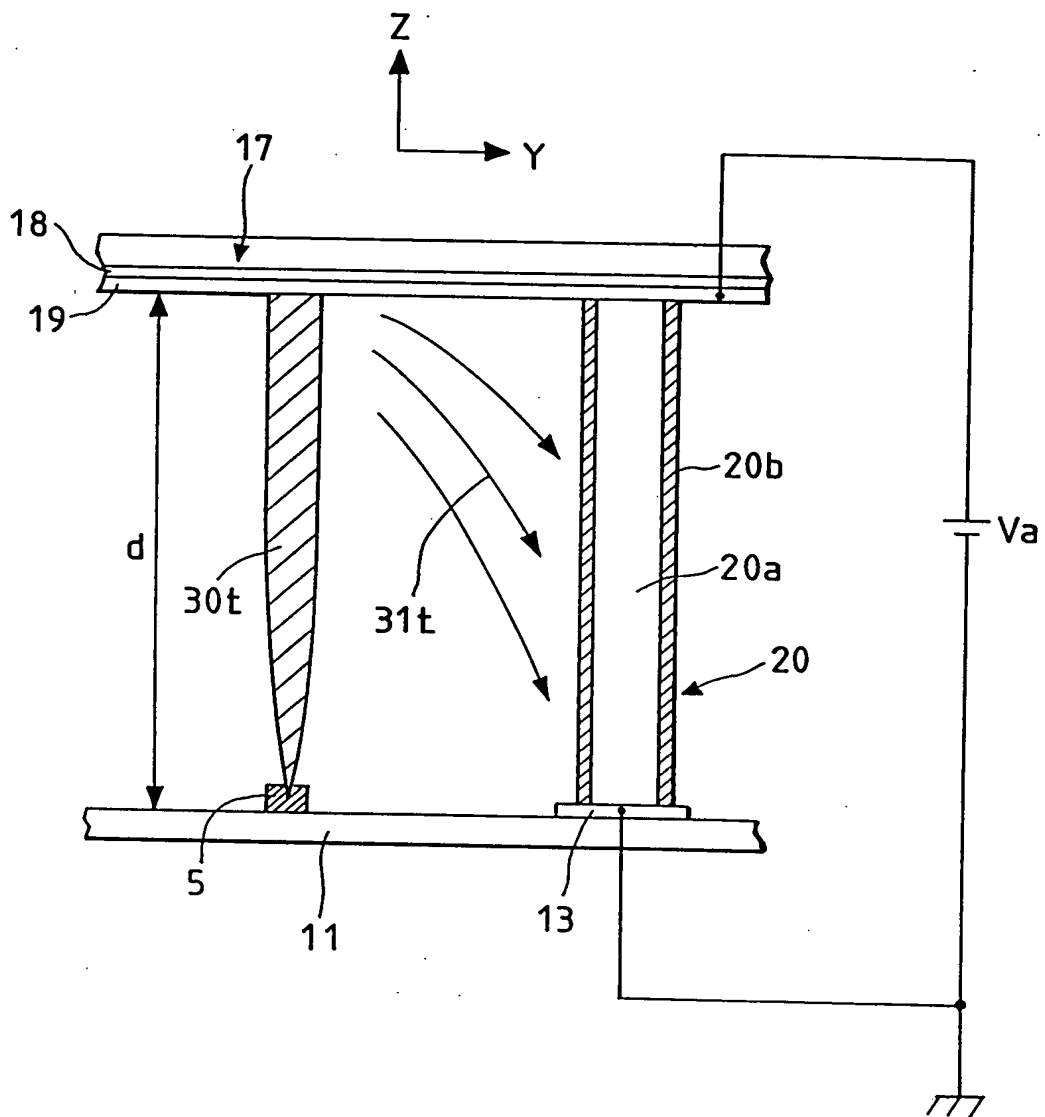


FIG. 7A

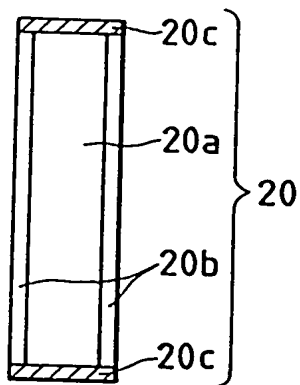


FIG. 7B

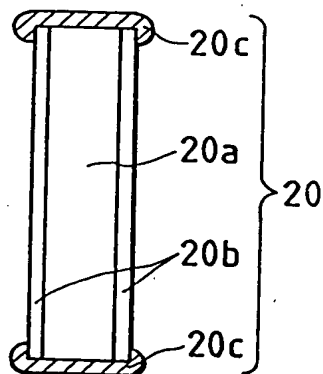


FIG. 7C

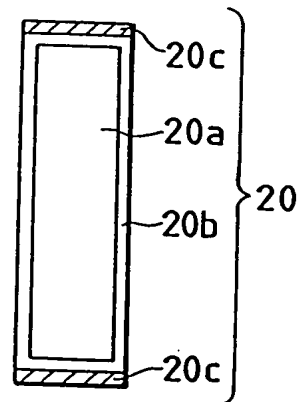


FIG. 8

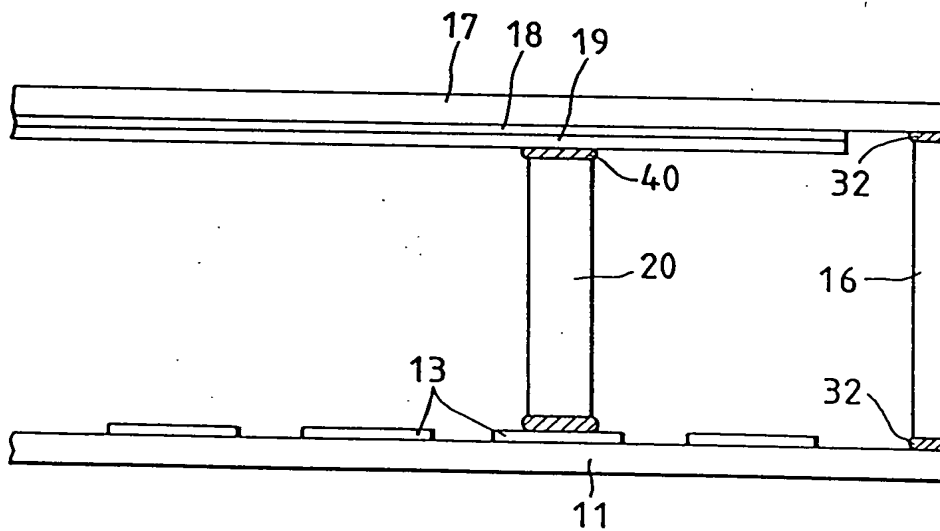


FIG. 9A

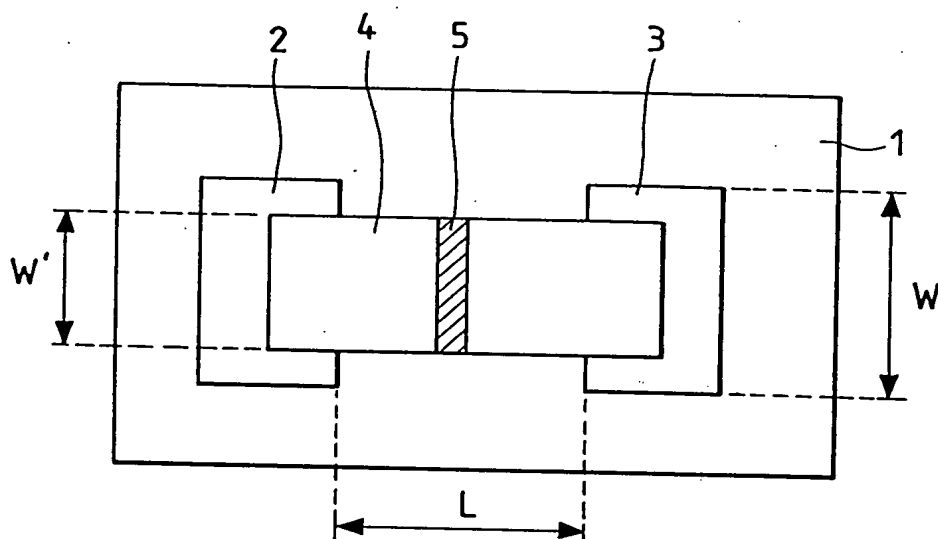


FIG. 9B

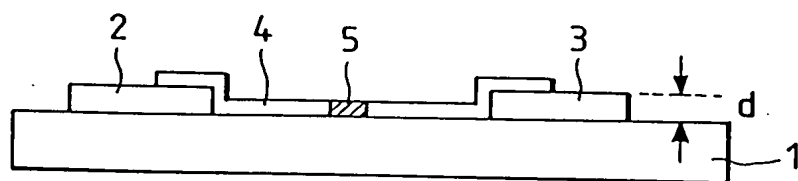


FIG. 10A

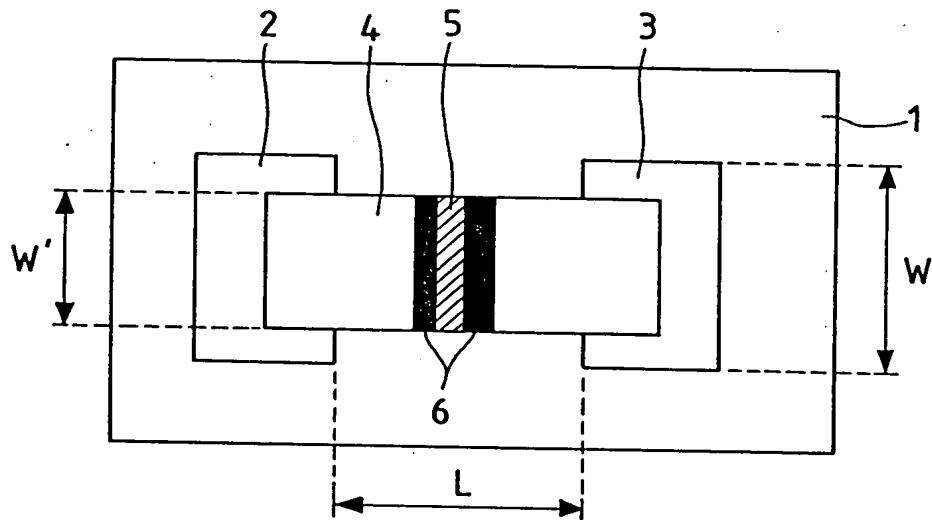
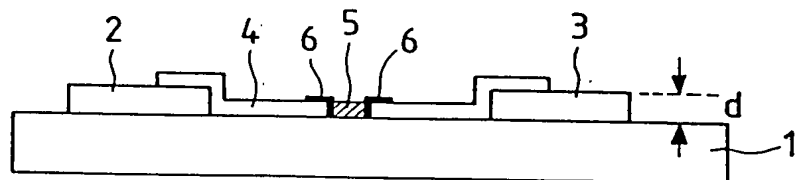


FIG. 10B



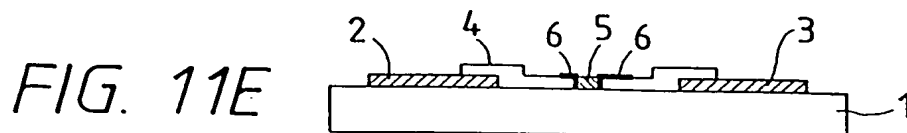
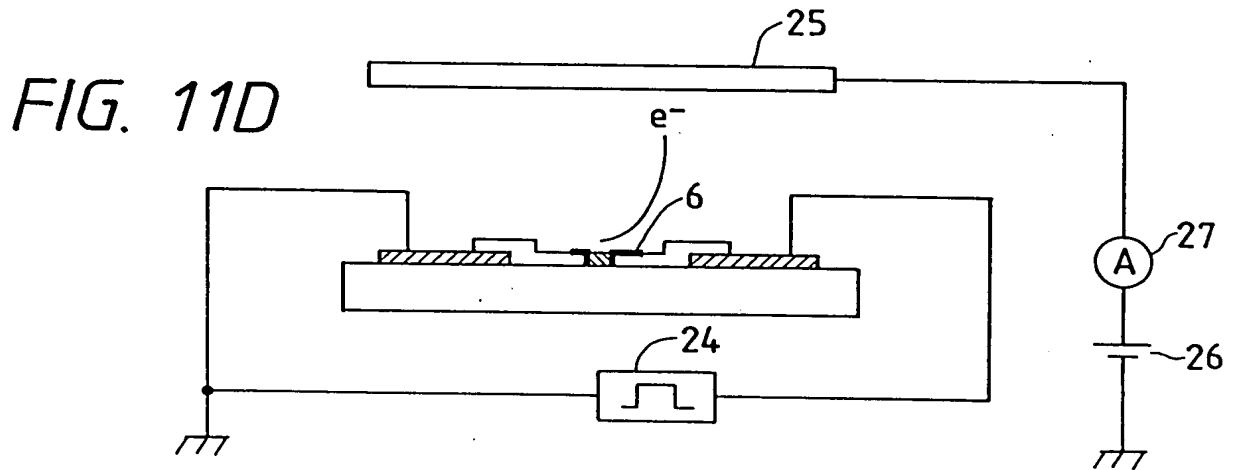
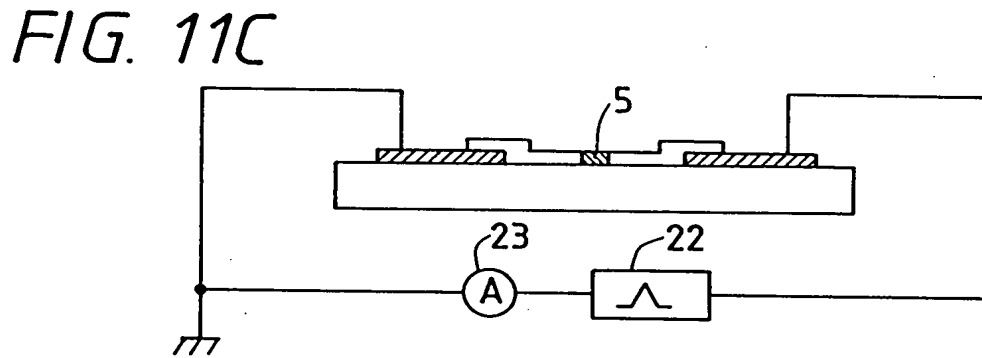
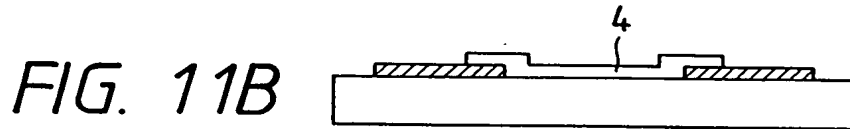
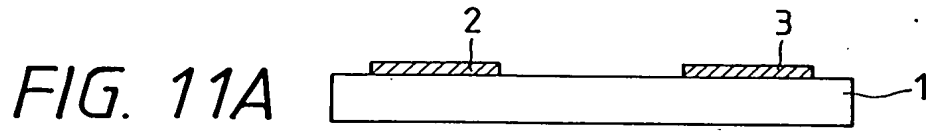


FIG. 12

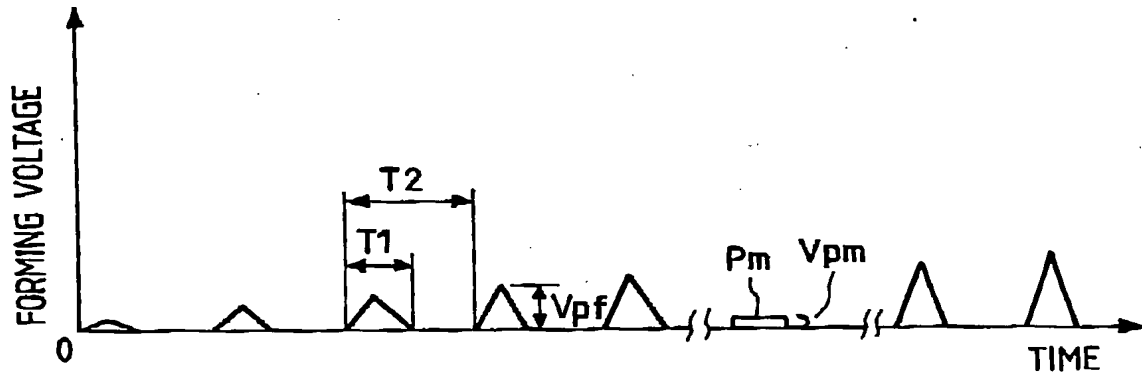


FIG. 13A

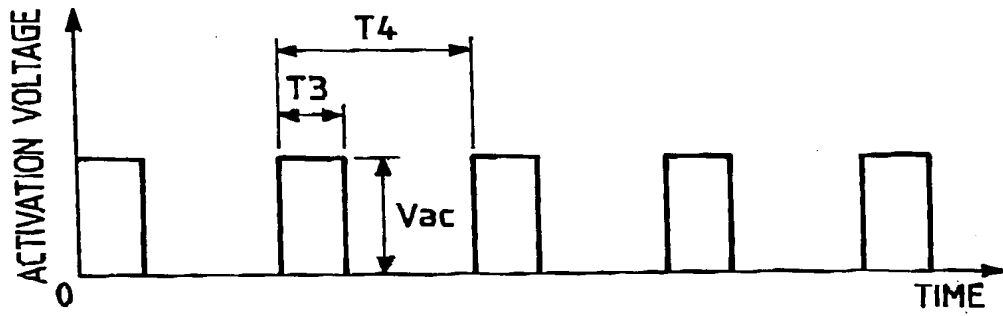
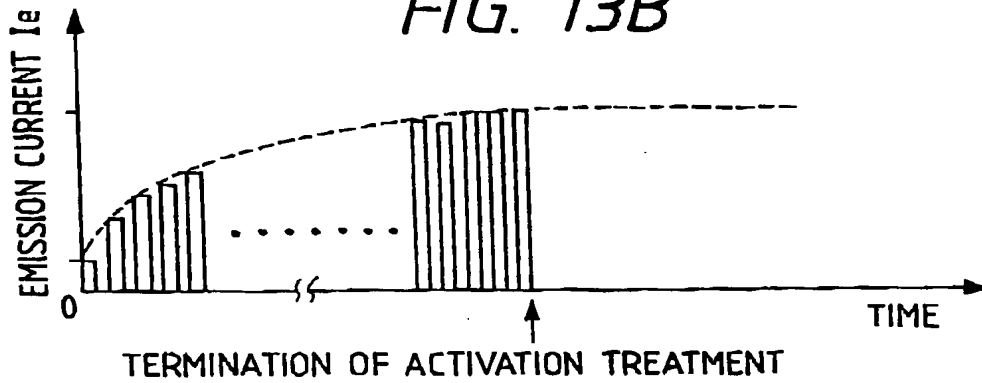


FIG. 13B



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FIG. 14

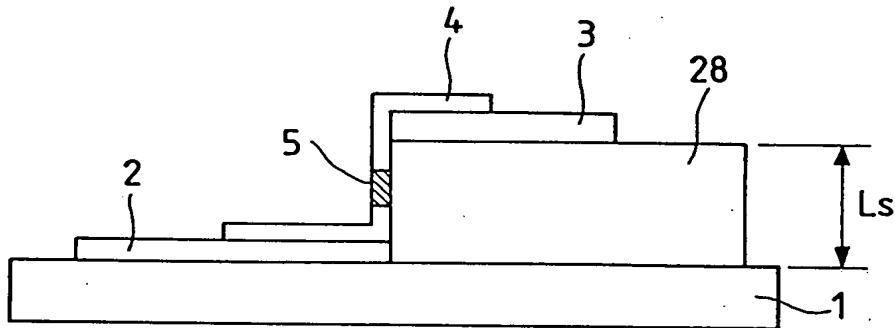


FIG. 15

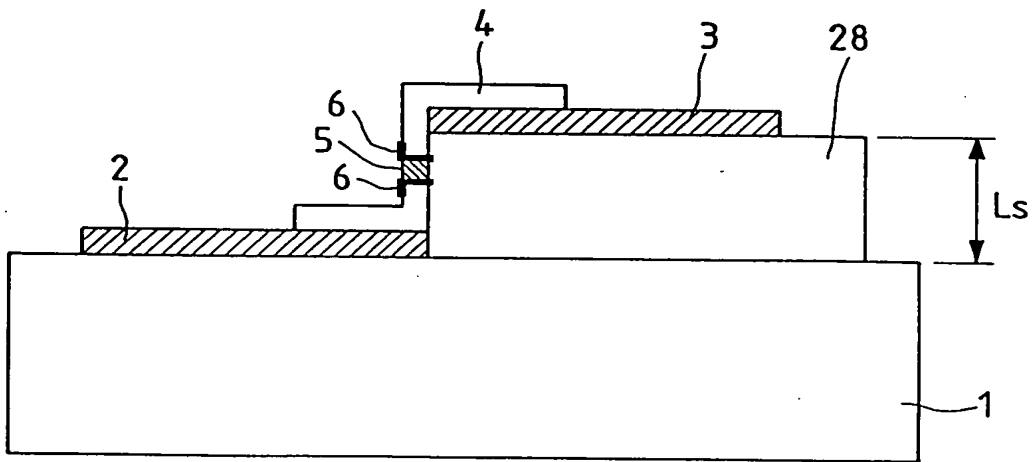


FIG. 16A

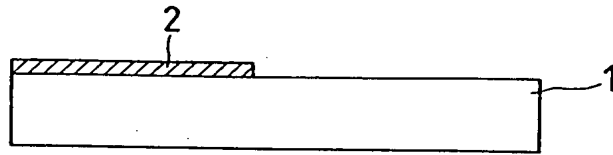


FIG. 16B

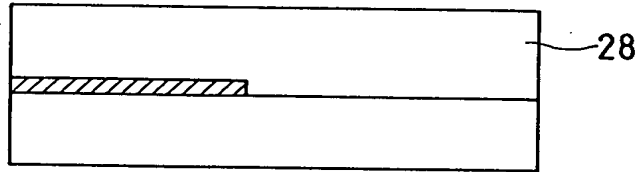


FIG. 16C

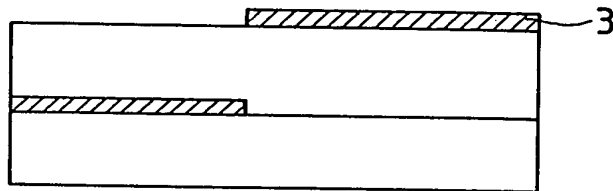


FIG. 16D

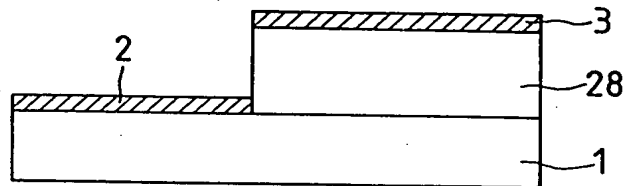


FIG. 16E

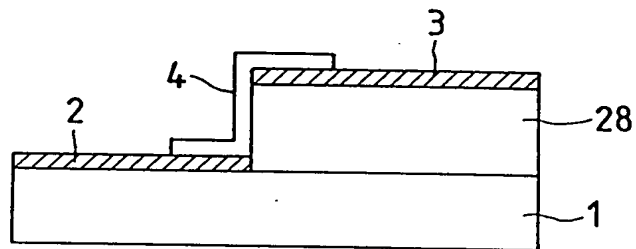


FIG. 16F

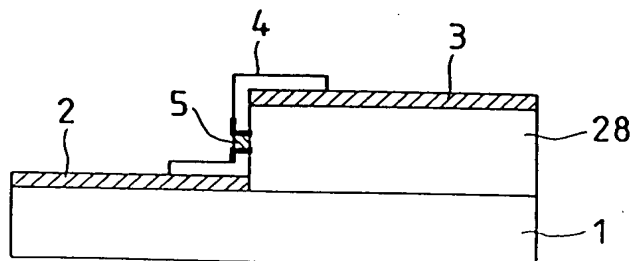


FIG. 17

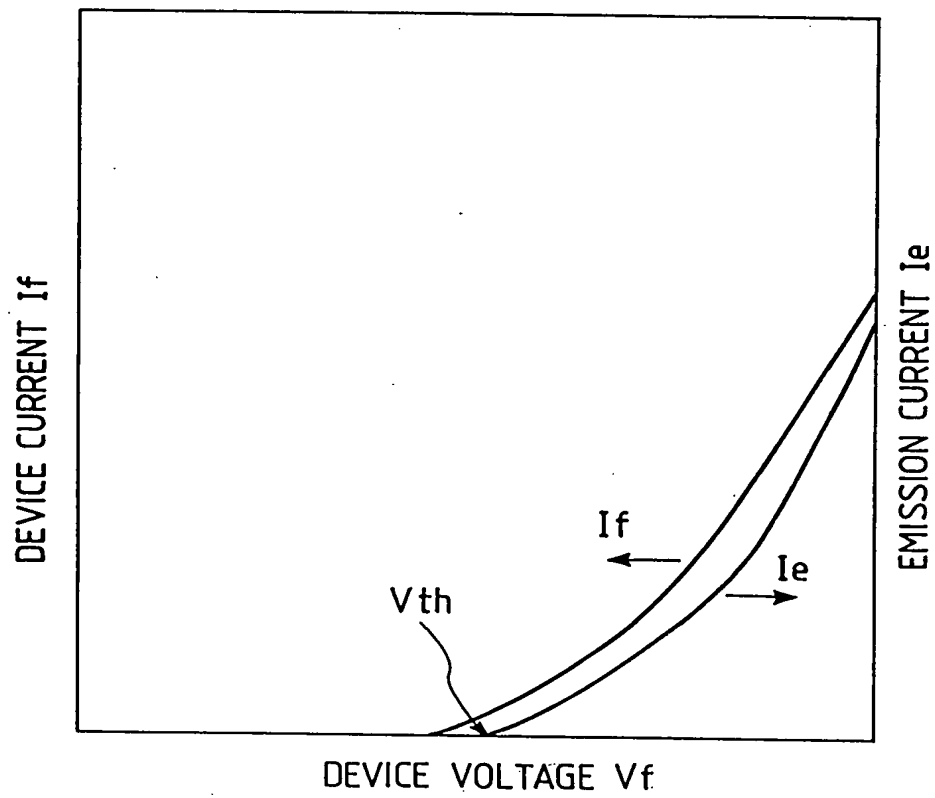


FIG. 18

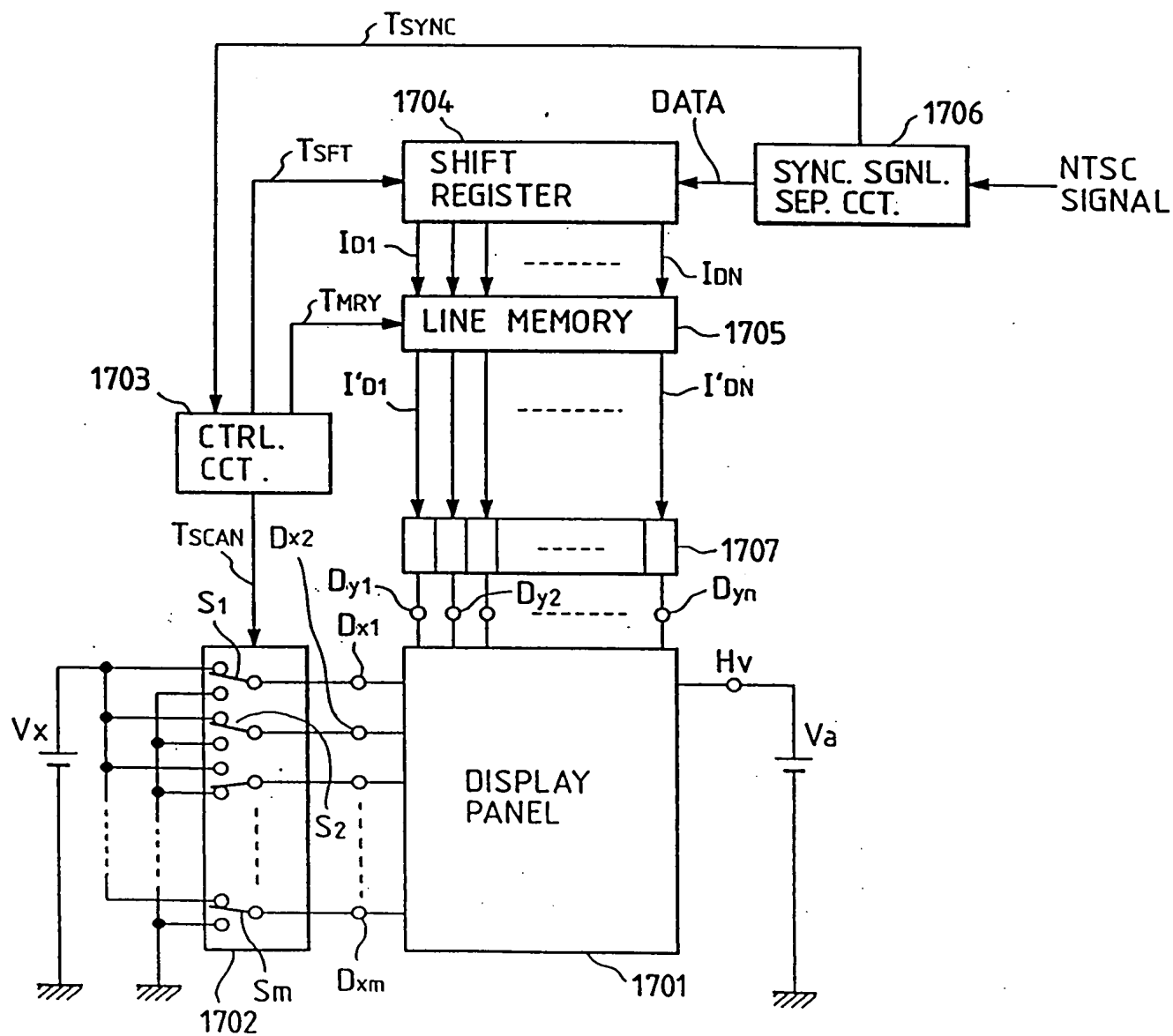
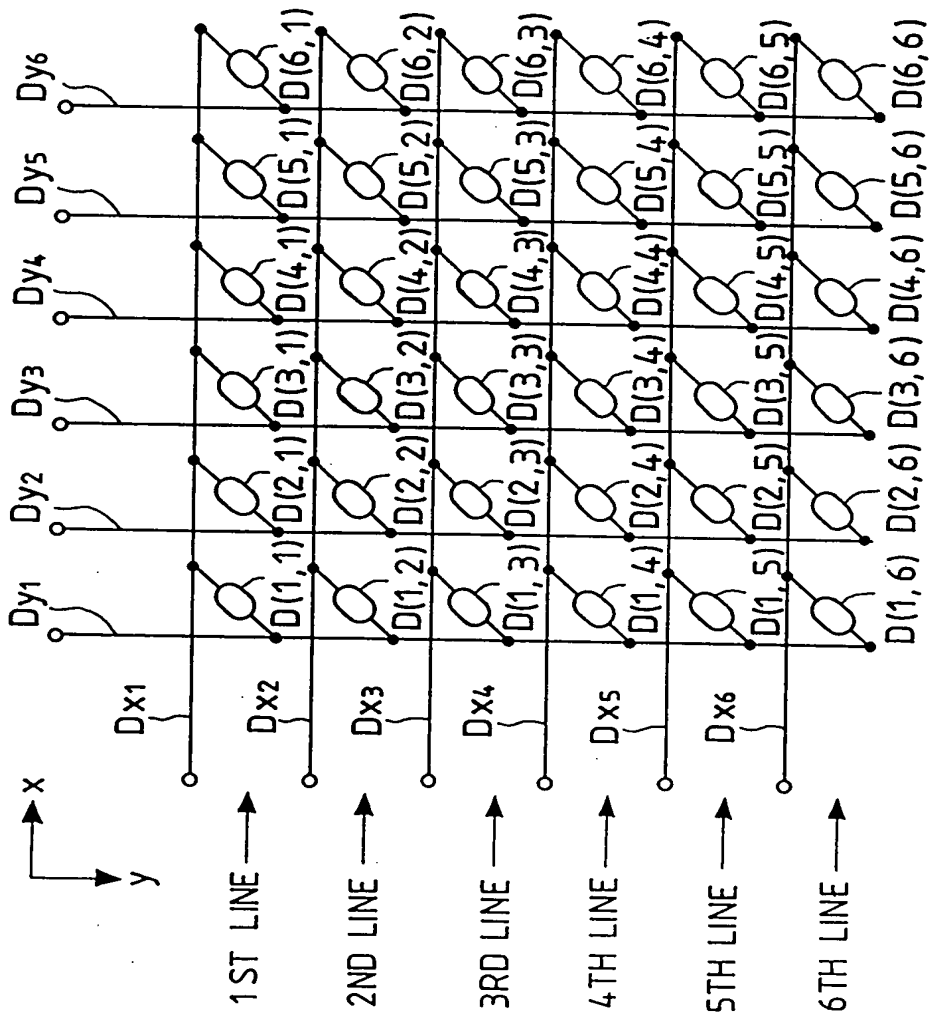
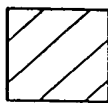
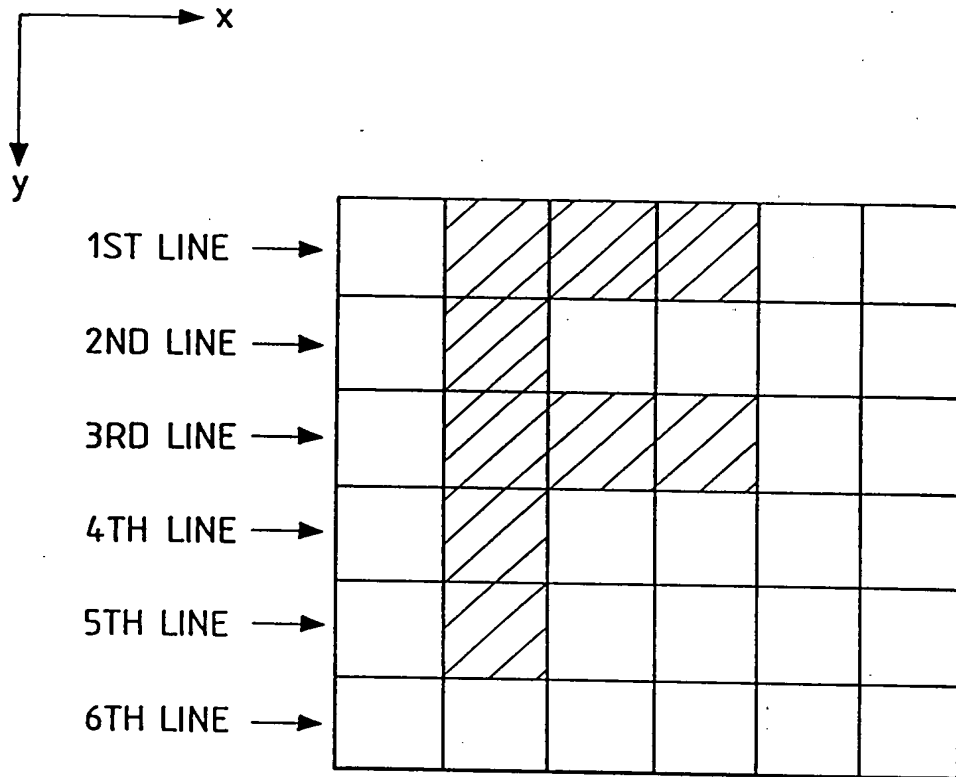


FIG. 19

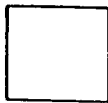


 : SURFACE CONDUCTION ELECTRON-
EMITTING DEVICE.

FIG. 20



: LUMINOUS



: NON-LUMINOUS

FIG. 21

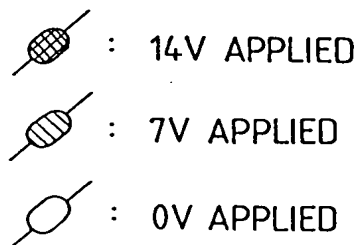
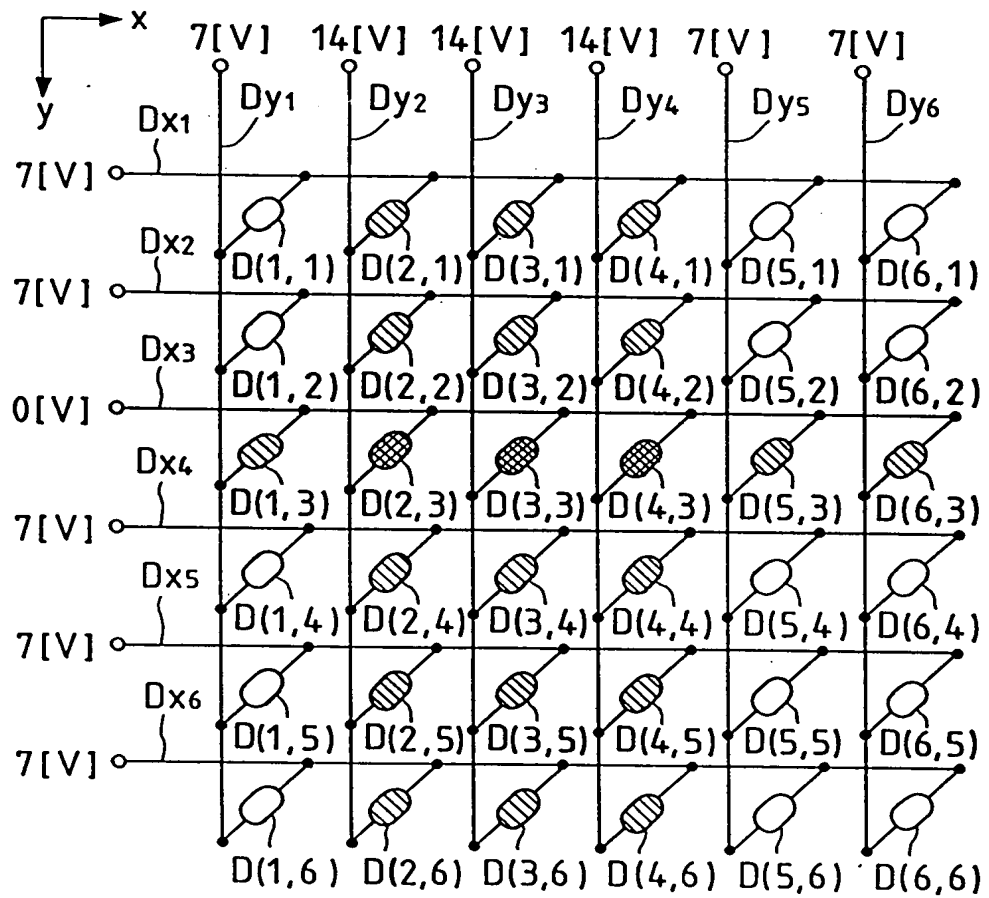


FIG. 22A

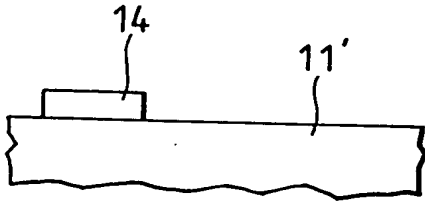


FIG. 22E

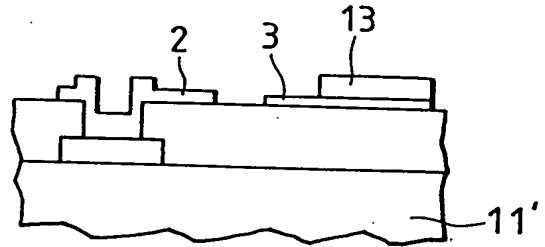


FIG. 22B

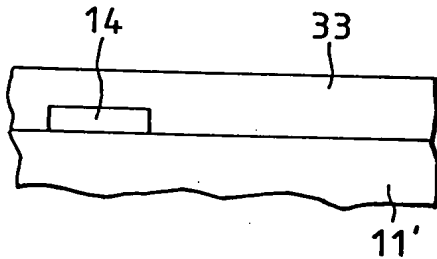


FIG. 22F

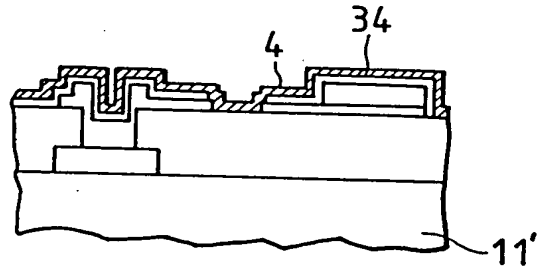


FIG. 22C

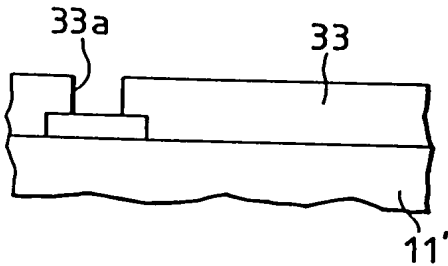


FIG. 22G

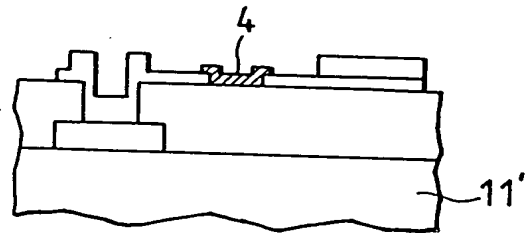


FIG. 22D

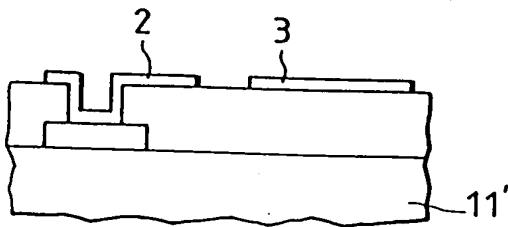
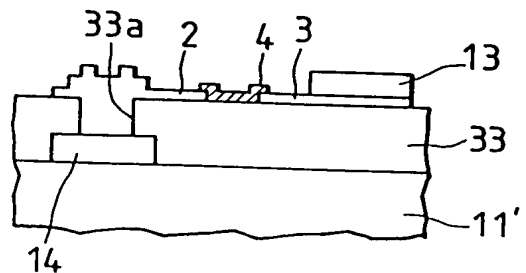


FIG. 22H



20/31

FIG. 23

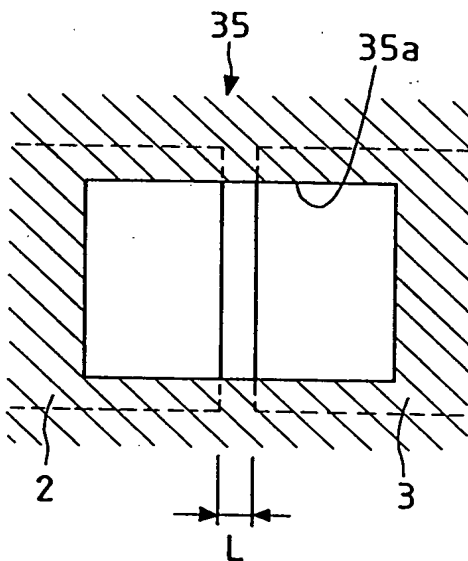


FIG. 24

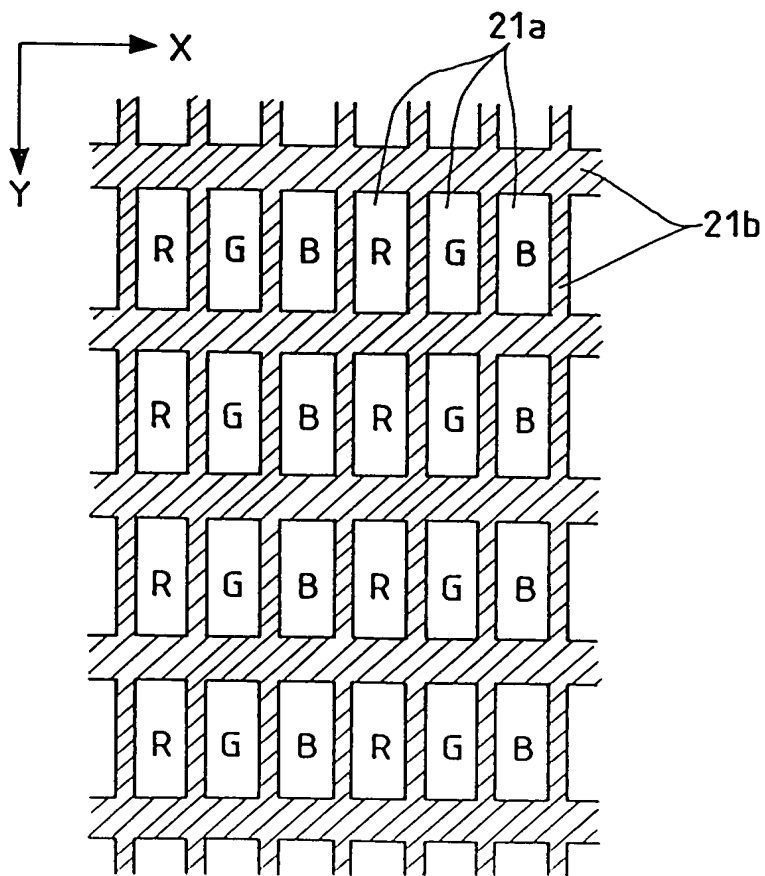


FIG. 25

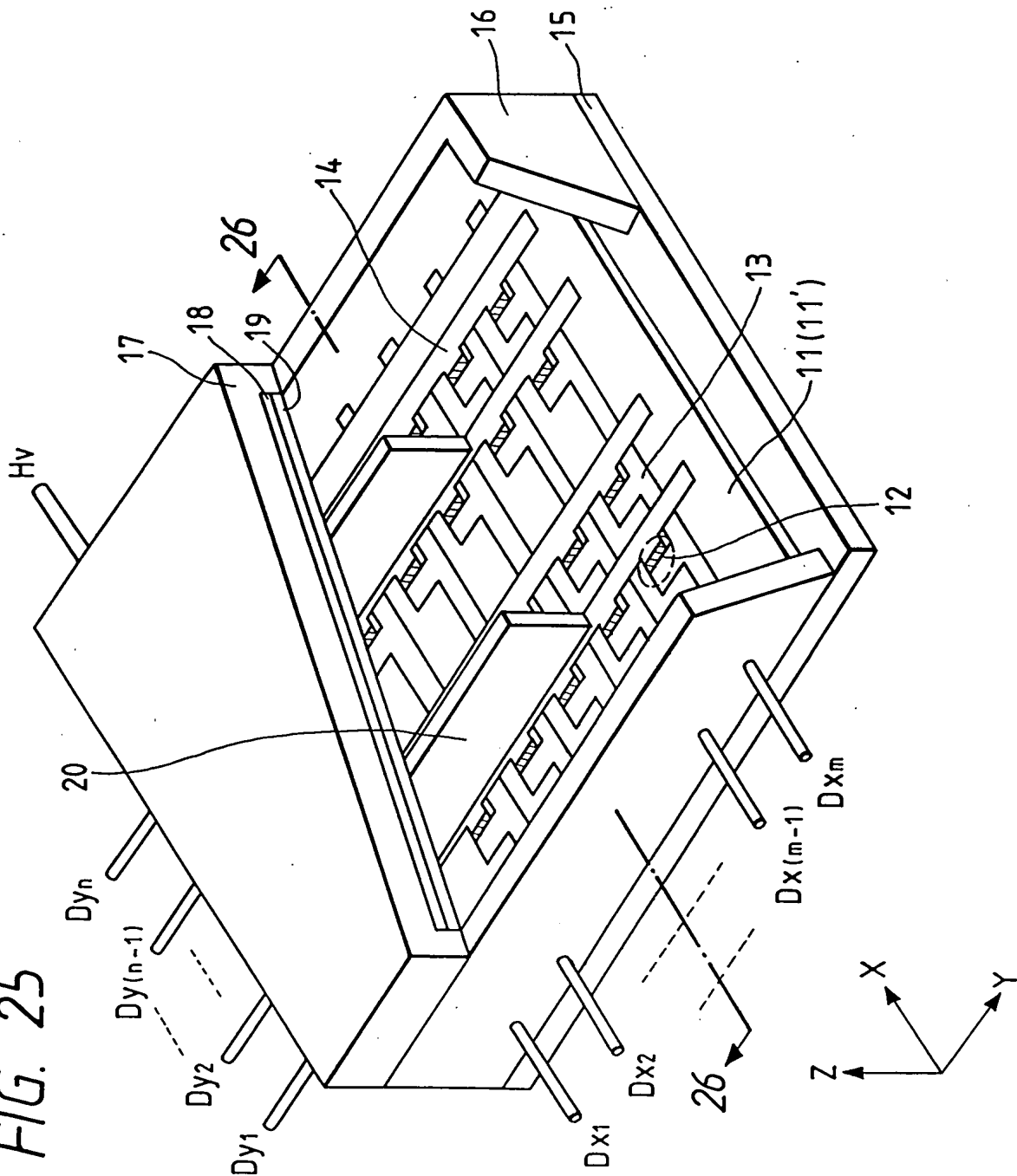


FIG. 26

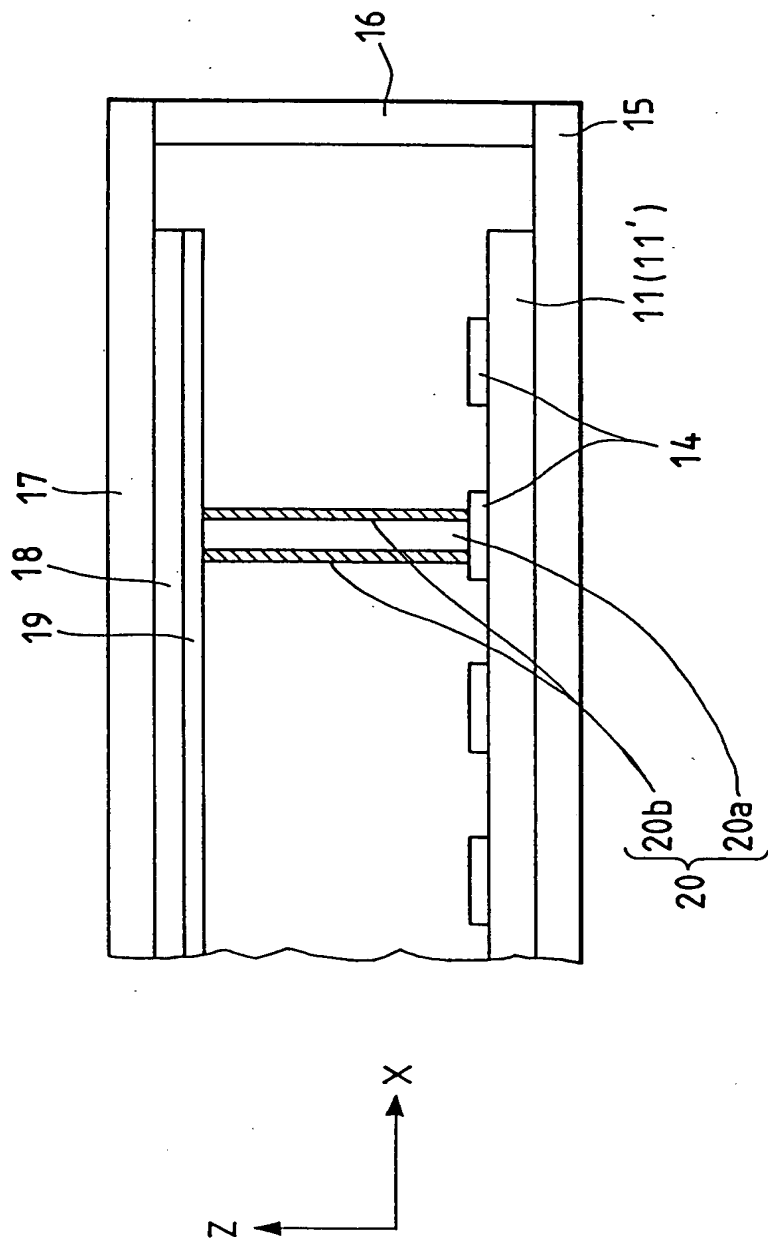
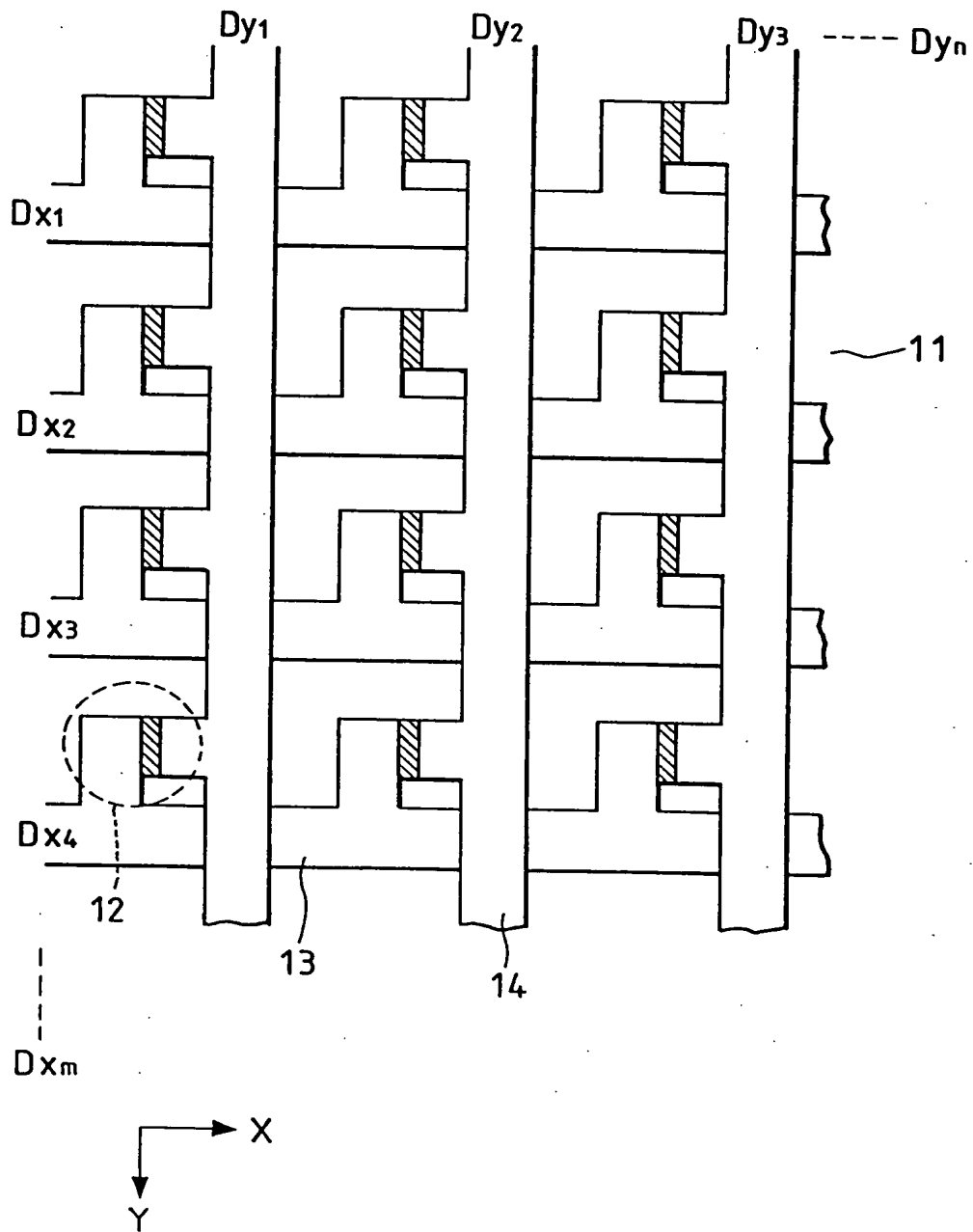
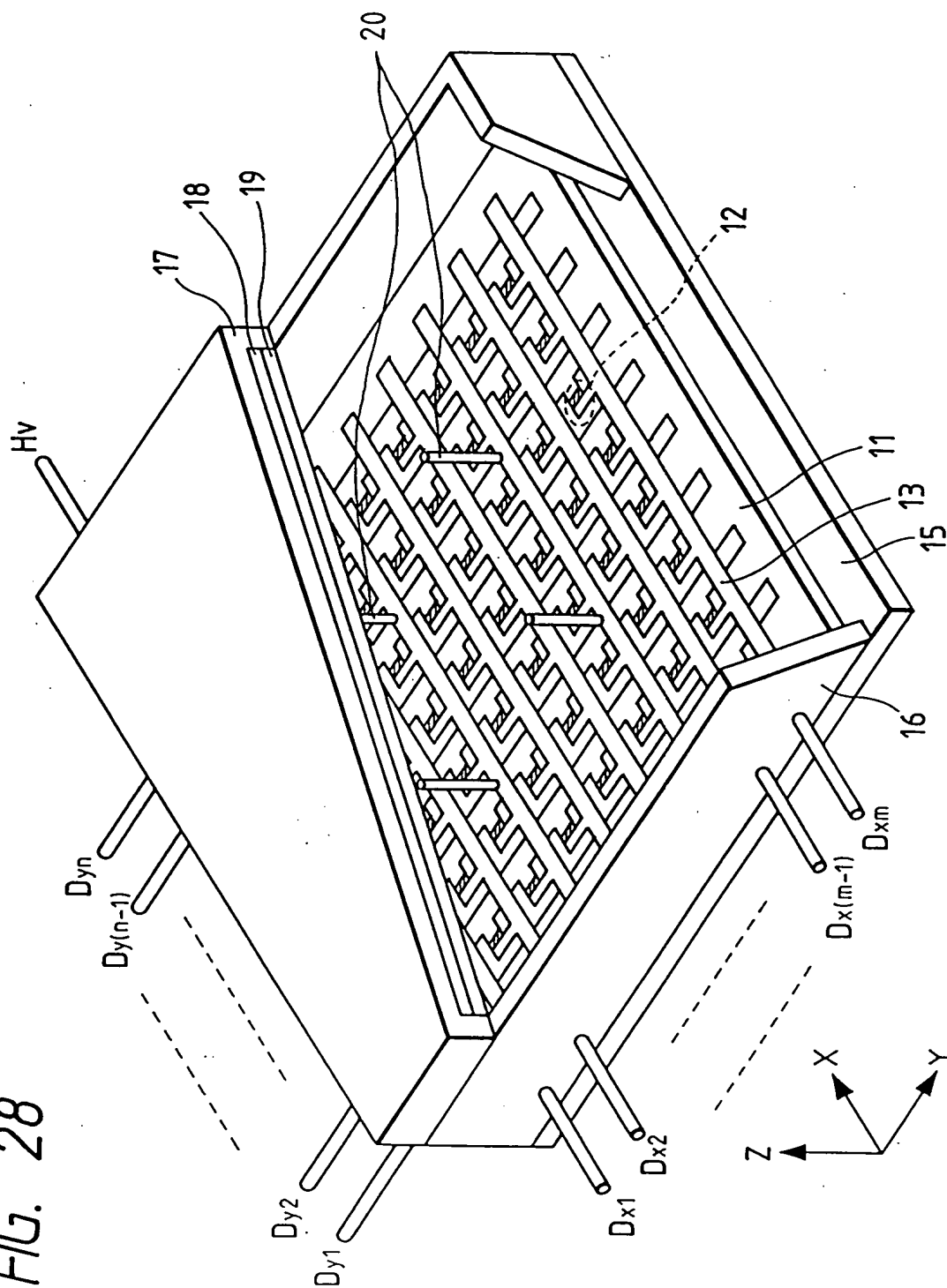


FIG. 27



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FIG. 28



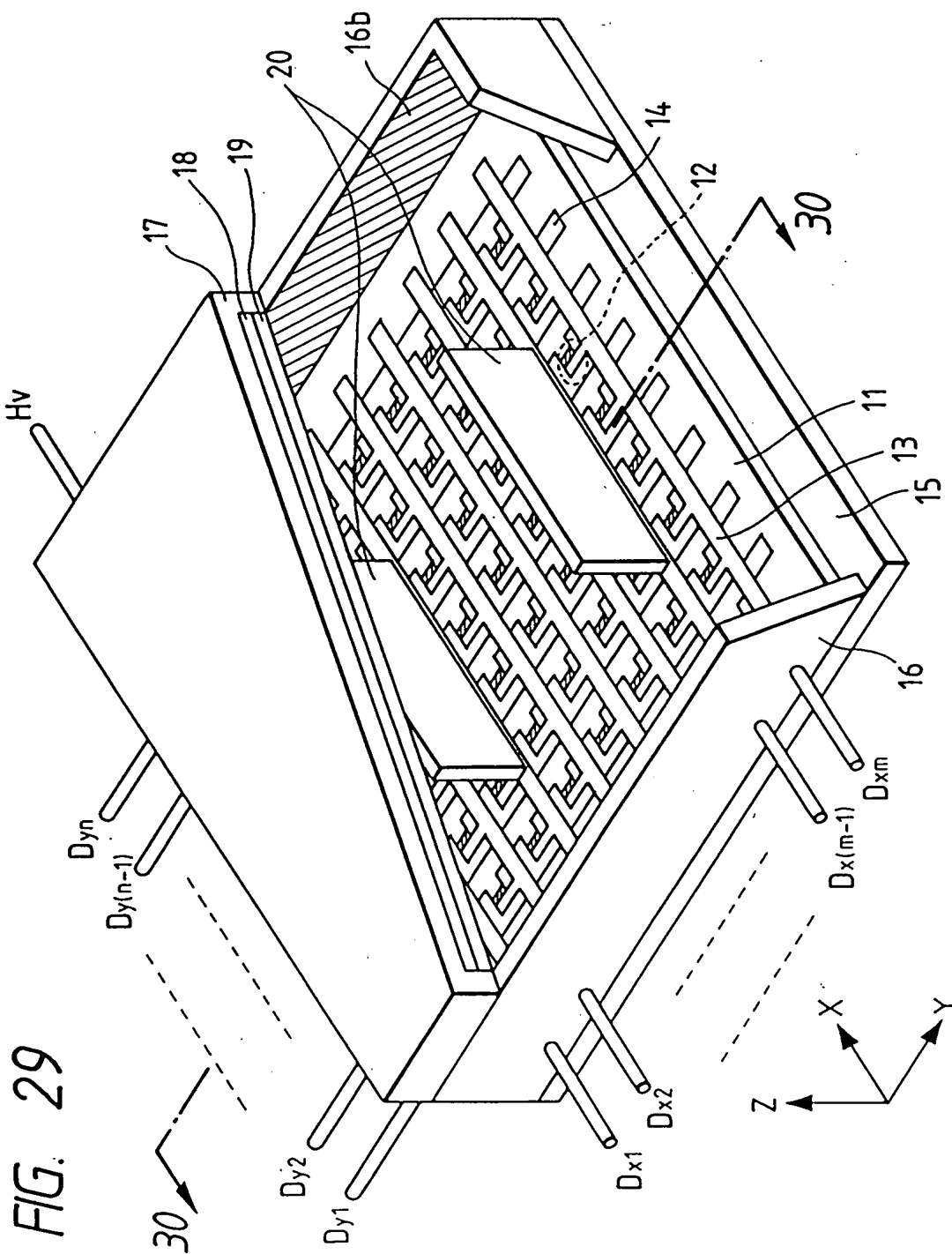
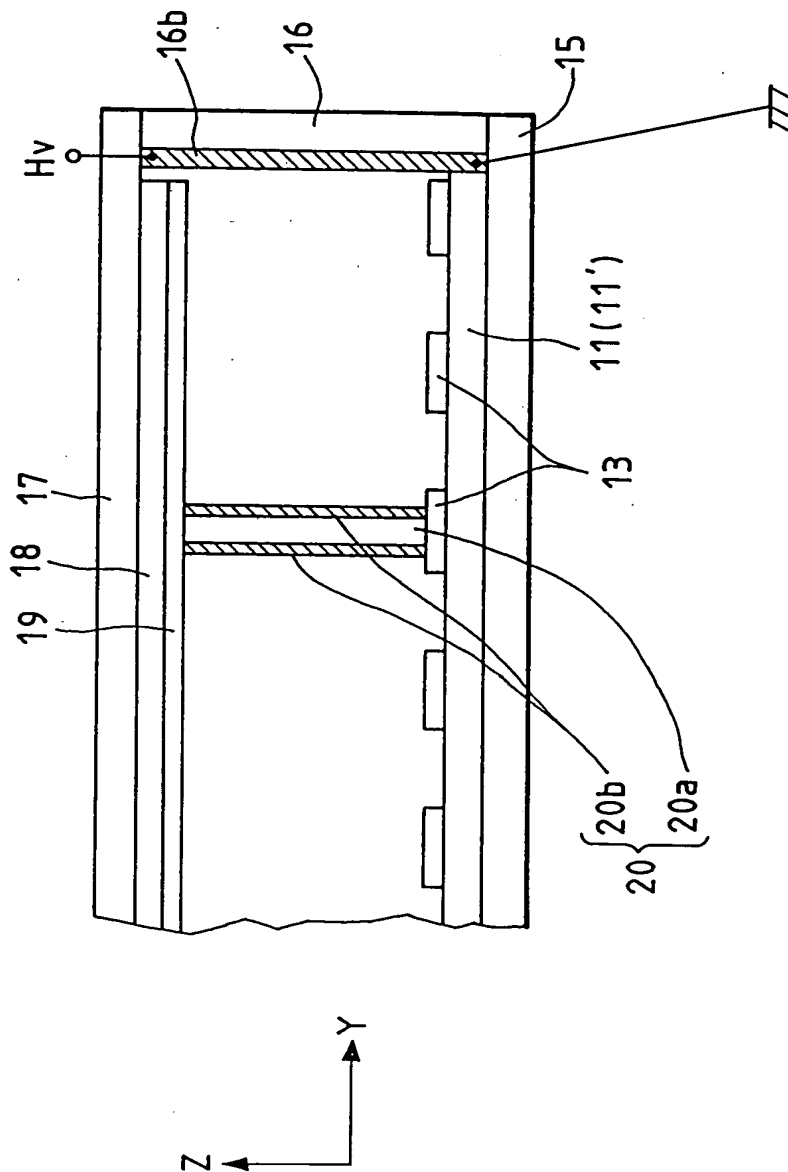


FIG. 30



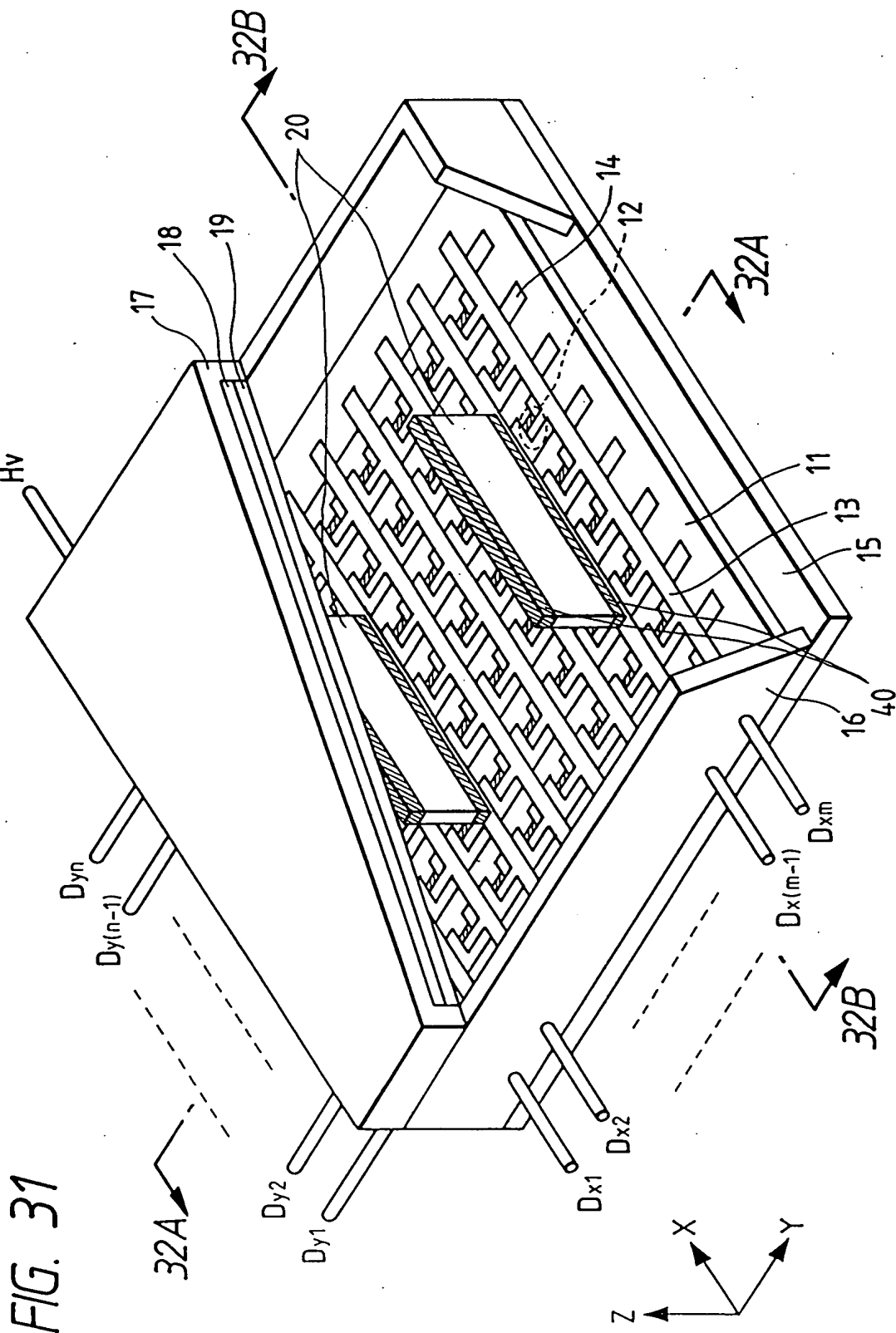


FIG. 32A

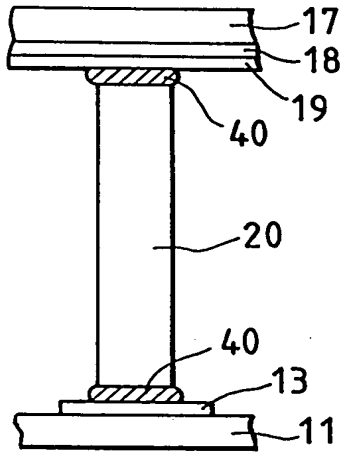


FIG. 32B

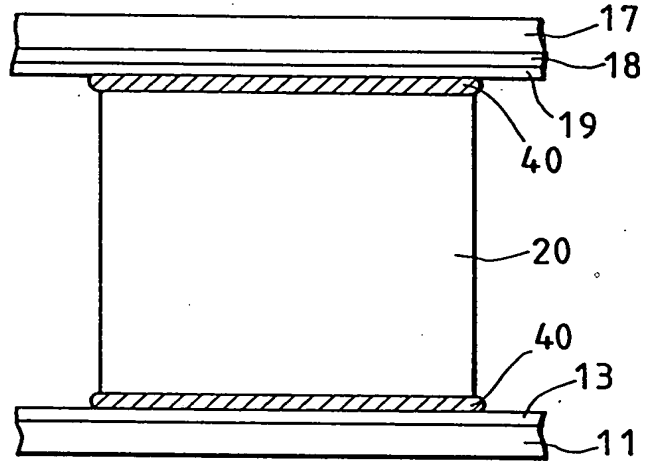


FIG. 33A

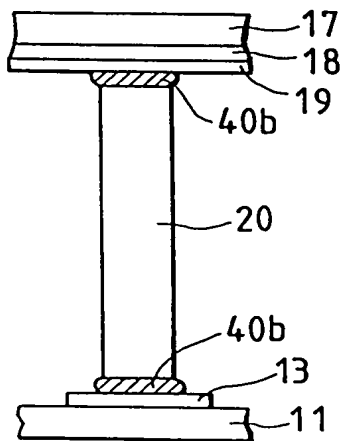


FIG. 33B

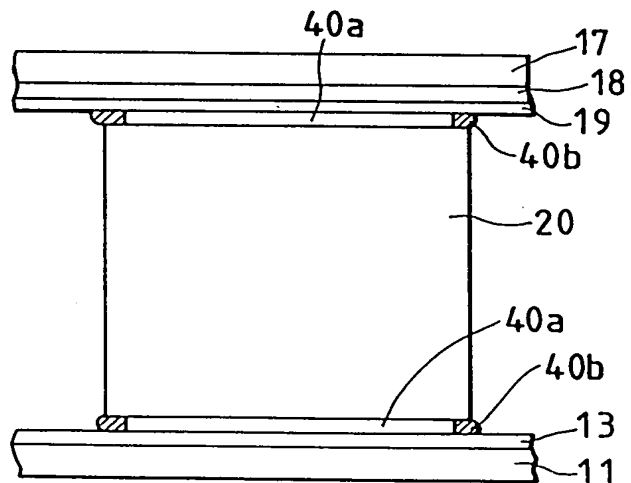


FIG. 34A

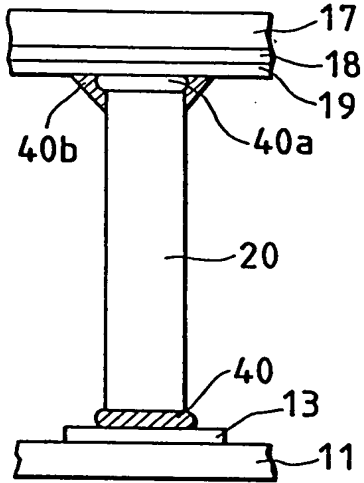


FIG. 34B

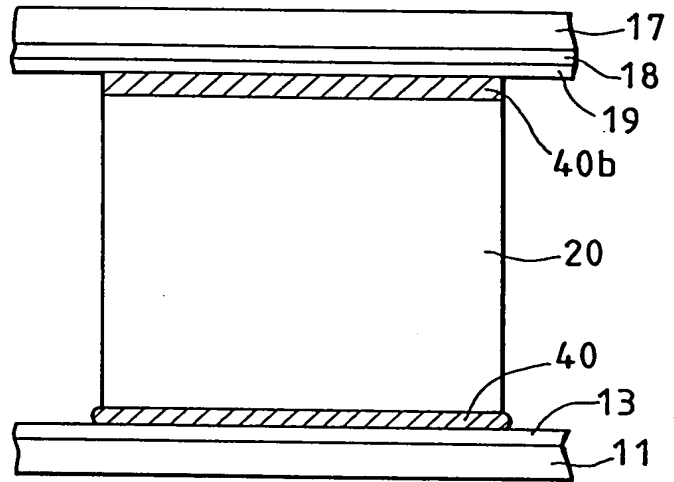


FIG. 36 PRIOR ART

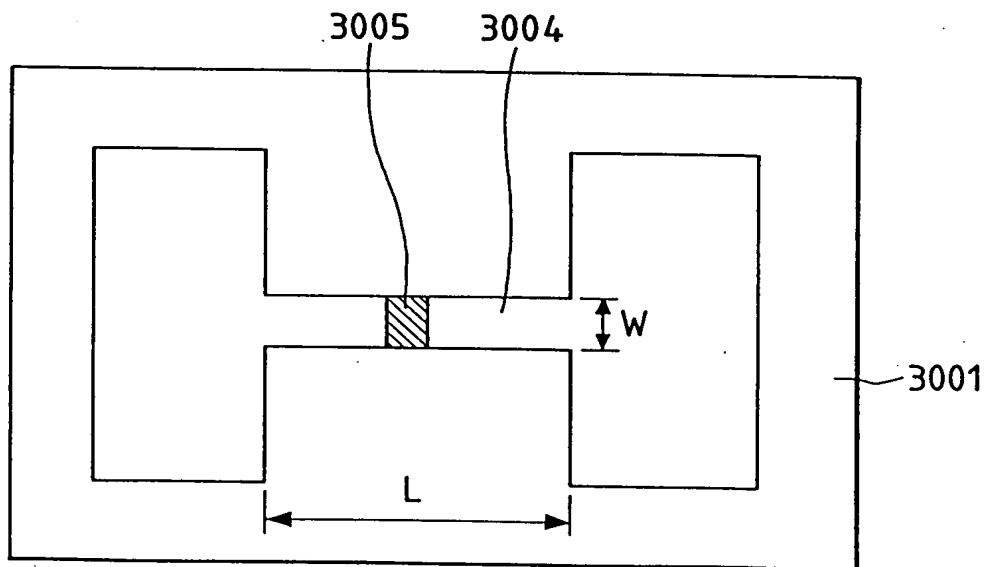
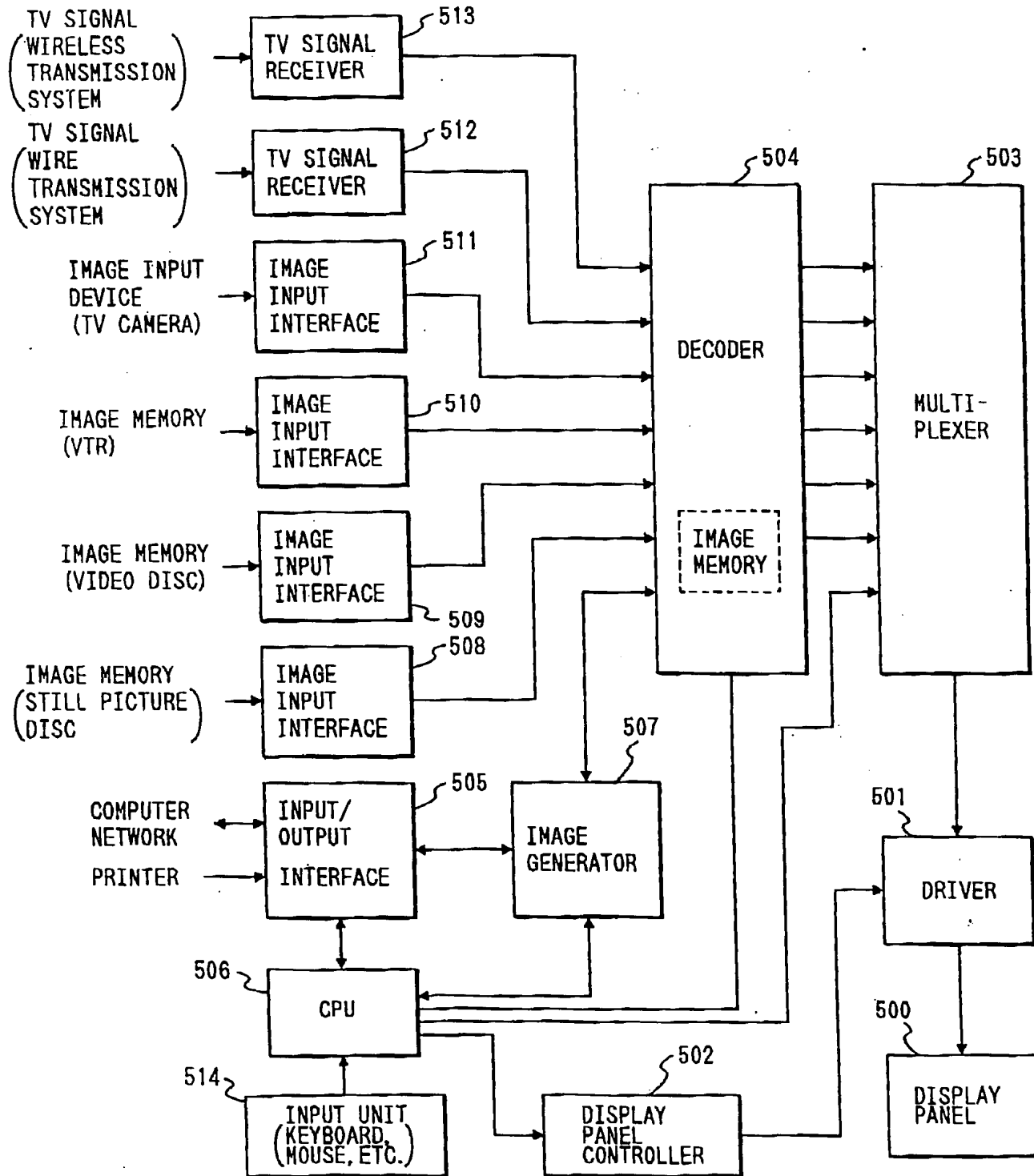
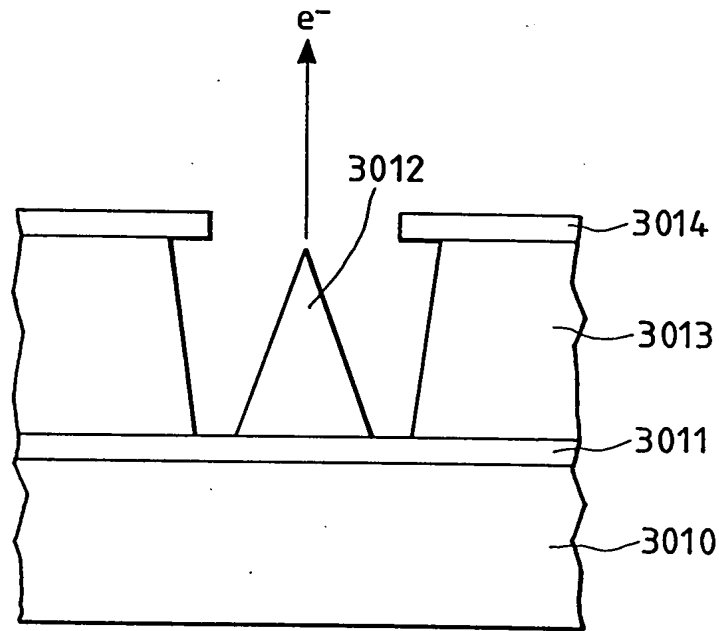


FIG. 35



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FIG. 37 PRIOR ART*FIG. 38 PRIOR ART*